

## **AMENDMENTS TO THE CLAIMS**

1. **(Currently Amended)** A medical checkup network system comprising:  
a patient terminal for measuring predetermined biodata of each a patient including at least one of a blood pressure and a body temperature;  
a doctor terminal through which a medical staff is able to view the biodata; and  
a center server for storing data received from said patient terminal and said doctor terminal, wherein:

wherein said patient terminal and said doctor terminal are connected with each other via said center server over a communication ~~network;network~~, said patient terminal includes an instrument data memory for storing an identification number to discriminate said patient terminal from other terminals, and said patient terminal is operable to execute procedures of connecting said patient terminal to said center server over the communication ~~network~~network, to transmit transmitting the identification number upon installation of said patient terminal at a the home of the patient, receiving, over the communication network, patient terminal data corresponding to the identification number which is registered preliminarily in said center server, and storing the received patient terminal data,terminal data; and

wherein the patient terminal data is data related to said patient terminal to be used by the patient.

2. **(Canceled)**
3. **(Previously Presented)** The medical checkup network system according to claim 1, wherein said center server includes an authorizing section for providing the patient, said patient terminal, the medical staff or said doctor terminal registered in said center server with an access right to enter data or access the data stored in said center server.
4. **(Currently Amended)** The medical checkup network system according to claim 1, wherein said center server includes an administrator terminal for registering the user of said medical checkup network system and inputting various medical data in said center server.
5. **(Currently Amended)** The medical checkup network system according to claim 4,

wherein said center server is operable to store at least one software program to said patient terminal, said doctor terminal or said administrator terminal, and each of said patient, doctor and administrator terminals is are operable to download the software program from said center server for use.

6. **(Currently Amended)** The medical checkup network system according to claim 5, wherein: wherein the software program of said patient terminal includes version data which is indicative of a version of the software, software program, and said patient terminal is operable to compare the version data of the software program in said patient terminal with latest version data managed in said center server upon communicating with said center server, and when the version data is older than update version data, systematically download a latest version of the software program from said center server for upgrading the version of the software program in said patient terminal.

7. **(Canceled)**

8. **(Previously Presented)** The medical checkup network system according to claim 4, wherein said administrator terminal is operable to register, in said center server, an access right for the patient, said patient terminal, a doctor of the medical staff or said doctor terminal.

9. **(Previously Presented)** The medical checkup network system according to claim 4, wherein said administrator terminal is operable to enter the patient terminal data.

10. **(Currently Amended)** The medical checkup network system according to claim 9, wherein said administrator terminal is arranged for executing at least one of:

- a procedure of entering an the identification number which identifies said patient terminal;
- a procedure of entering a name of a the patient corresponding to the identification number;
- a procedure of entering an identification code corresponding to the patient name;

a procedure of entering at least one measurement item corresponding to the patient name; and

a procedure of entering at least one name of an instrument which senses biodata corresponding to the measurement item.

11. **(Currently Amended)** The medical checkup network system according to claim 1, ~~wherein~~: wherein said doctor terminal includes a biodata threshold setting section for setting a threshold of the biodata for each patient; patient, and said center server includes an alert section for receiving the threshold set by said biodata threshold setting section of said doctor terminal and providing said doctor terminal with an alert when a ~~the~~ level of the biodata of the patient measured by said patient terminal exceeds the threshold.

12. **(Canceled)**

13. **(Previously Presented)** The medical checkup network system according to claim 1, wherein said patient terminal includes an initial connection setting section for automatically communicating with said center server when said patient terminal is energized so as to upload measurement data which has not been transferred, and disconnecting the communication after the uploading is completed.

14. **(Currently Amended)** The medical checkup network system according to claim 1, ~~wherein~~: wherein said patient terminal includes a communicating section for measuring at least one kind of biodata to transmit the measured biodata to said center server; server, said center server includes a database for storing the biodata received from said patient terminal; terminal, and said doctor terminal includes a biodata displaying section for communicating with said center server and displaying the biodata stored in said database.

15. **(Currently Amended)** The medical checkup network system according to claim 14, wherein said patient terminal further comprises~~includes~~:

a measurement interface connected with at least one sensor for measuring the biodata;

a biodata memory for storing the biodata measured by the at least one sensor and received through said measurement interface; and

    a communicating section for transmitting the biodata stored in said biodata memory and receiving the patient terminal data from said center server upon installation of said patient terminal in the home of the patient.

16. **(Previously Presented)** The medical checkup network system according to claim 1, wherein the patient terminal data includes at least one of a name of the patient corresponding to the identification number of said patient terminal, an identification code corresponding to the patient name, a measurement item corresponding to the patient name, an instrument name of a sensor for measuring the biodata and corresponding to the measurement item, and control data of the sensor.

17. **(Currently Amended)** The medical checkup network system according to claim 14, wherein said patient terminal includes:

    a measurement interface connected with at least one sensor for measuring the biodata;

    a biodata memory for storing the biodata measured by the at least one sensor and received through said measurement interface;

said a communicating section for transmitting the biodata stored in said biodata memory to said center server;

    an instrument data memory for storing a sensor identification number to discriminate the at least one sensor from ~~each other~~ another sensor; and

    a recording medium interface for receiving the biodata from a detachable recording medium upon installation of said patient terminal in the home of the patient.

18. **(Currently Amended)** The medical checkup network system according to claim 17, wherein said patient terminal is operable to ~~receive~~ receive, upon the installation of said patient terminal, from the detachable recording medium, patient terminal data including at least one of a name of the patient corresponding to the identification number of said patient terminal, an identification code corresponding to the patient name, a measurement item corresponding to the patient name, an instrument name of the sensor corresponding to the measurement item, and

control data of the sensor corresponding to the measurement item, and store the received patient terminal data.

19-36. (Canceled)

37. (Currently Amended) The medical check-up network system according to claim 1, wherein: said doctor terminal includes a sensitivity setting section for determining a level of sensitivity for receiving, at said patient terminal, a signal output from a sensor; said center server includes a section for receiving and storing the sensitivity level determined by said sensitivity setting section of said doctor terminal, and said patient terminal includes a section for communicating with said center server to receive the sensitivity level and modifying the sensitivity of a sensor for measuring the biodata based on the received sensitivity level.

38-40. (Canceled)

41. (Currently Amended) A medical checkup network system comprising:  
a patient terminal for measuring predetermined biodata of each patient including at least one of a blood pressure and a body temperature;  
a doctor terminal through which medical staff is able to view the biodata; and  
a center server for storing data received from said patient terminal and said doctor terminal, wherein:  
said patient terminal and said doctor terminal are connected with each other via said center server over a communication network, and said patient terminal includes an initial connection setting section for automatically communicating with the center server when said patient terminal is energized so as to upload measurement data which has not been transferred, and disconnecting the communication after the uploading is completed.

42-44. (Canceled)